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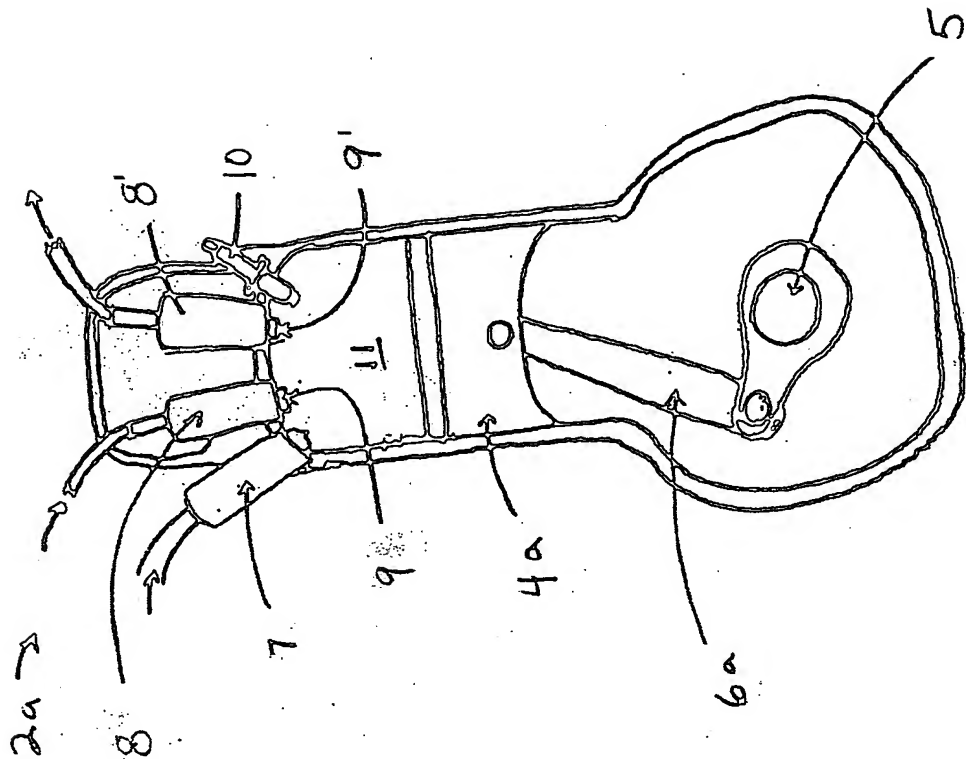


FIG 1B

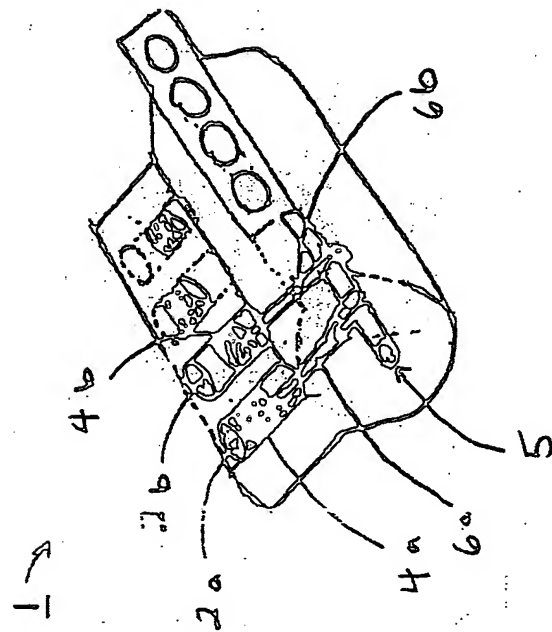
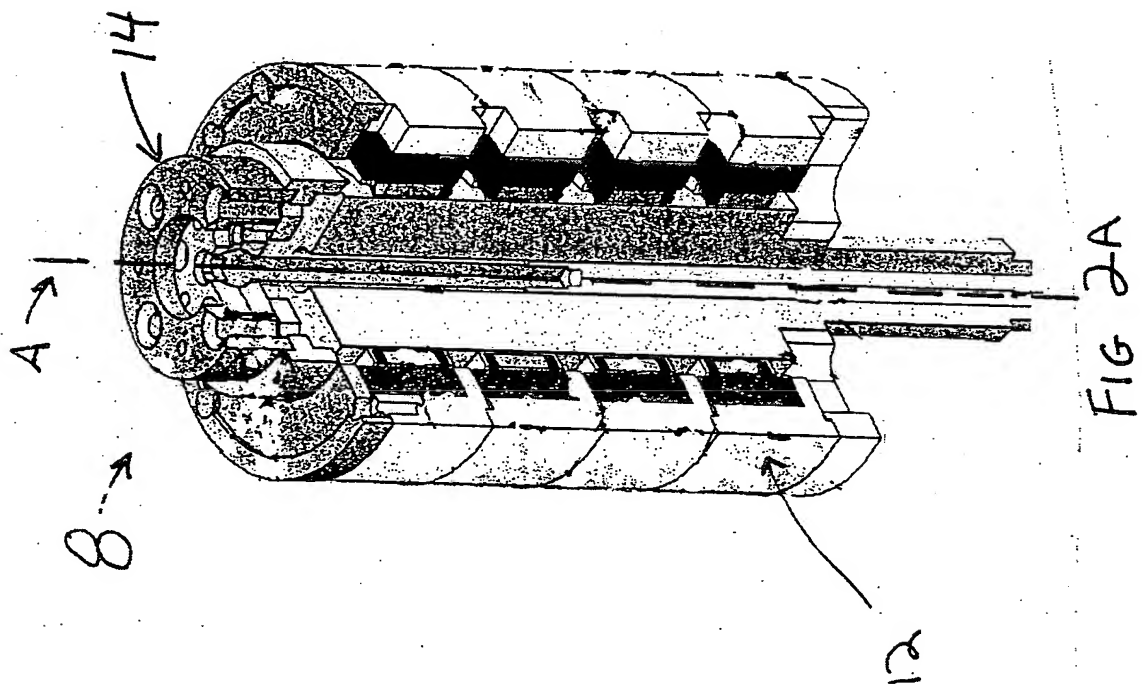
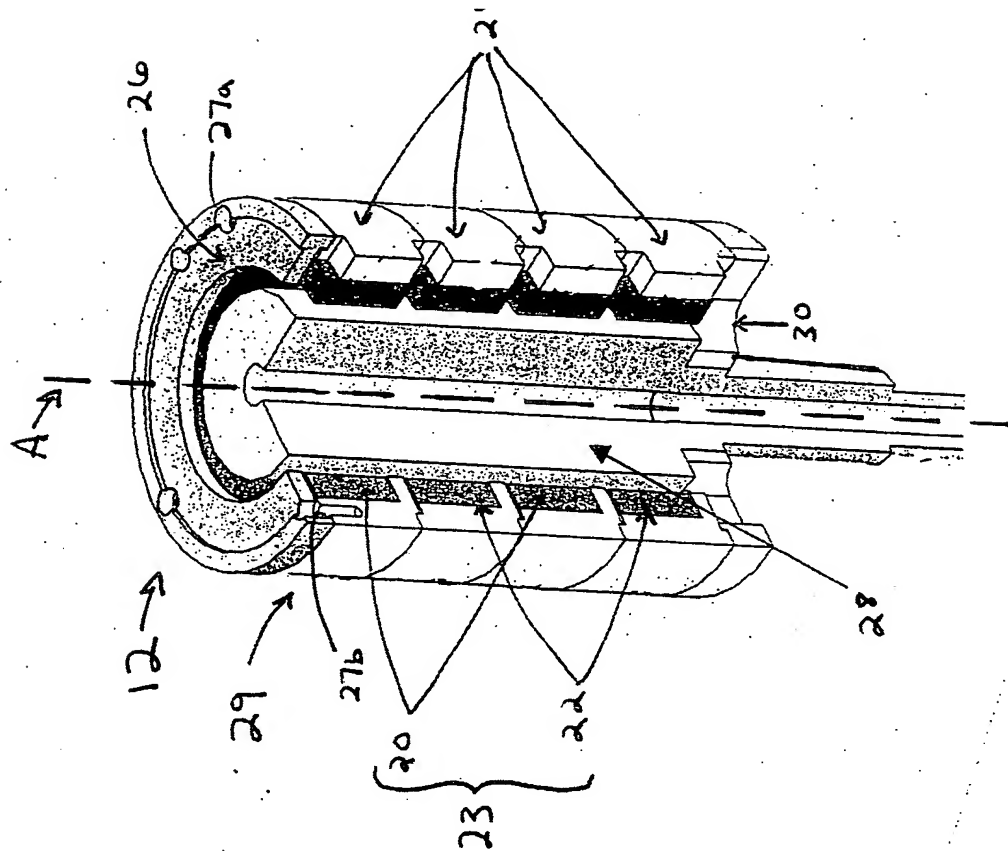


FIG 1A



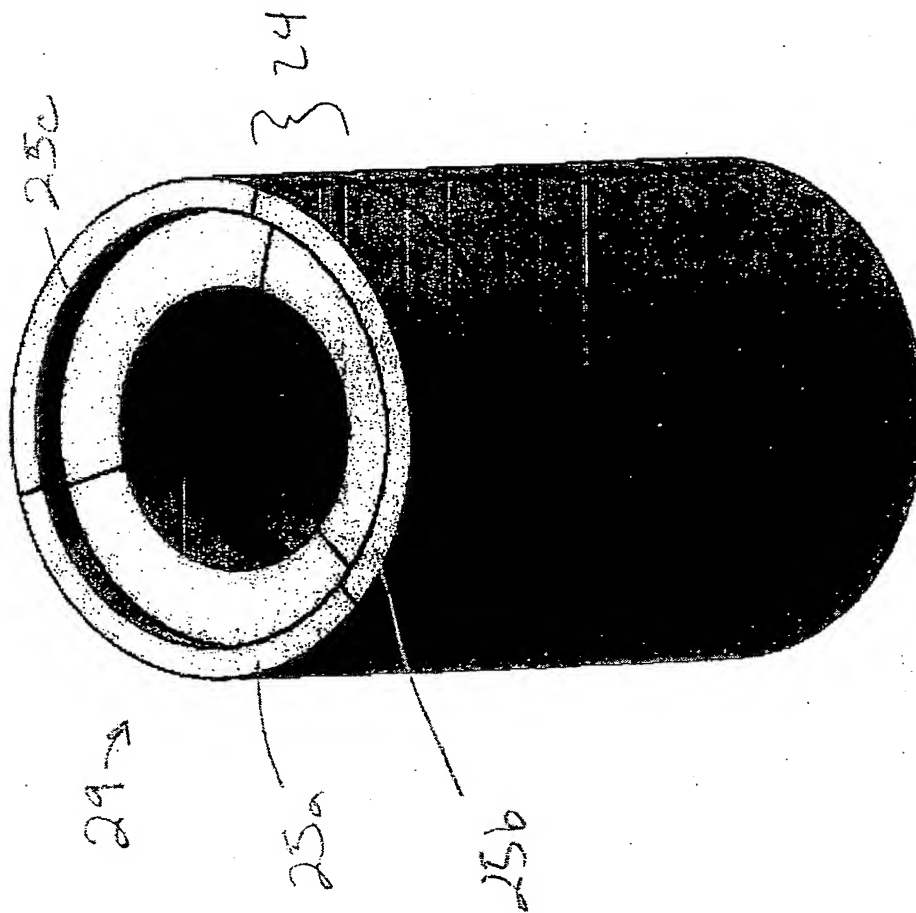


FIG 2C

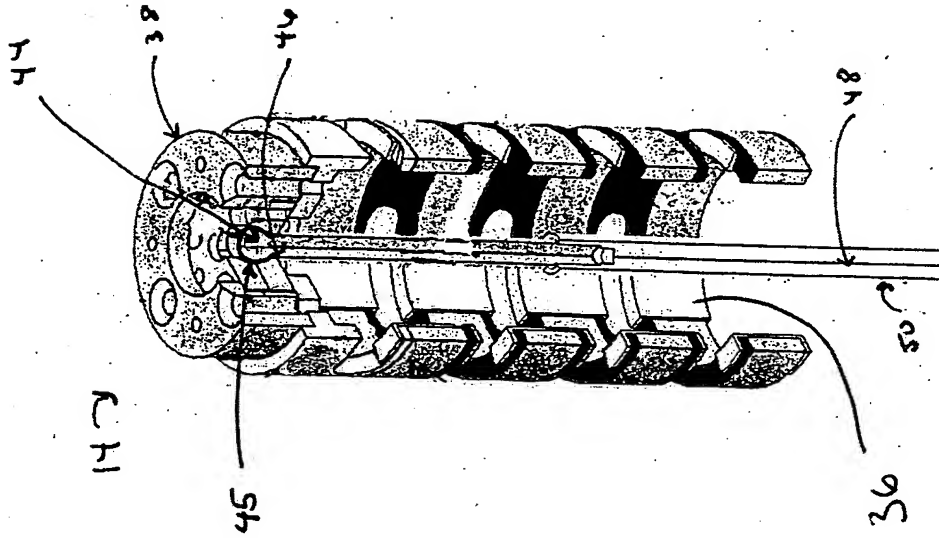


FIG 2E

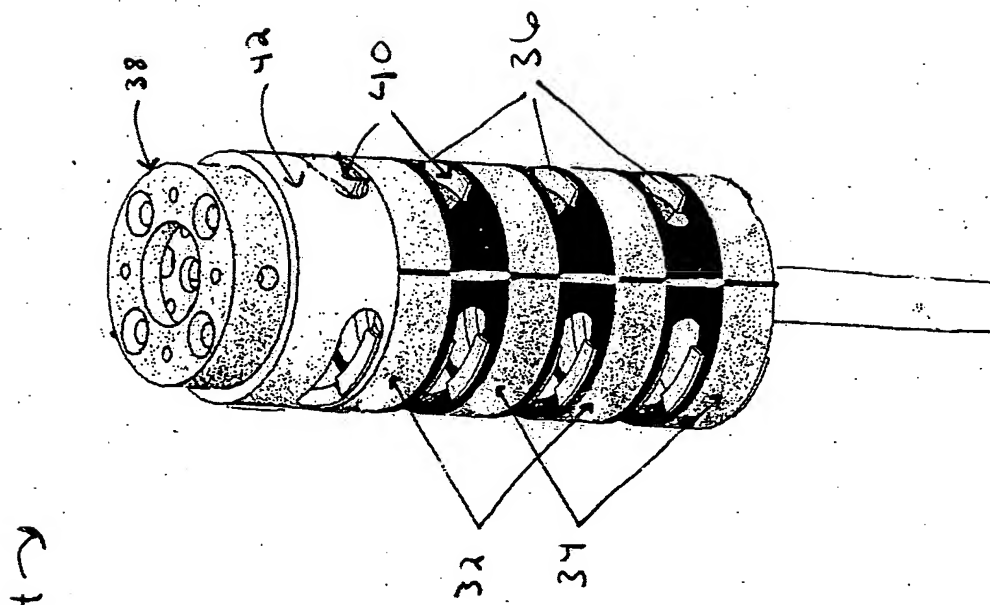


FIG 2D

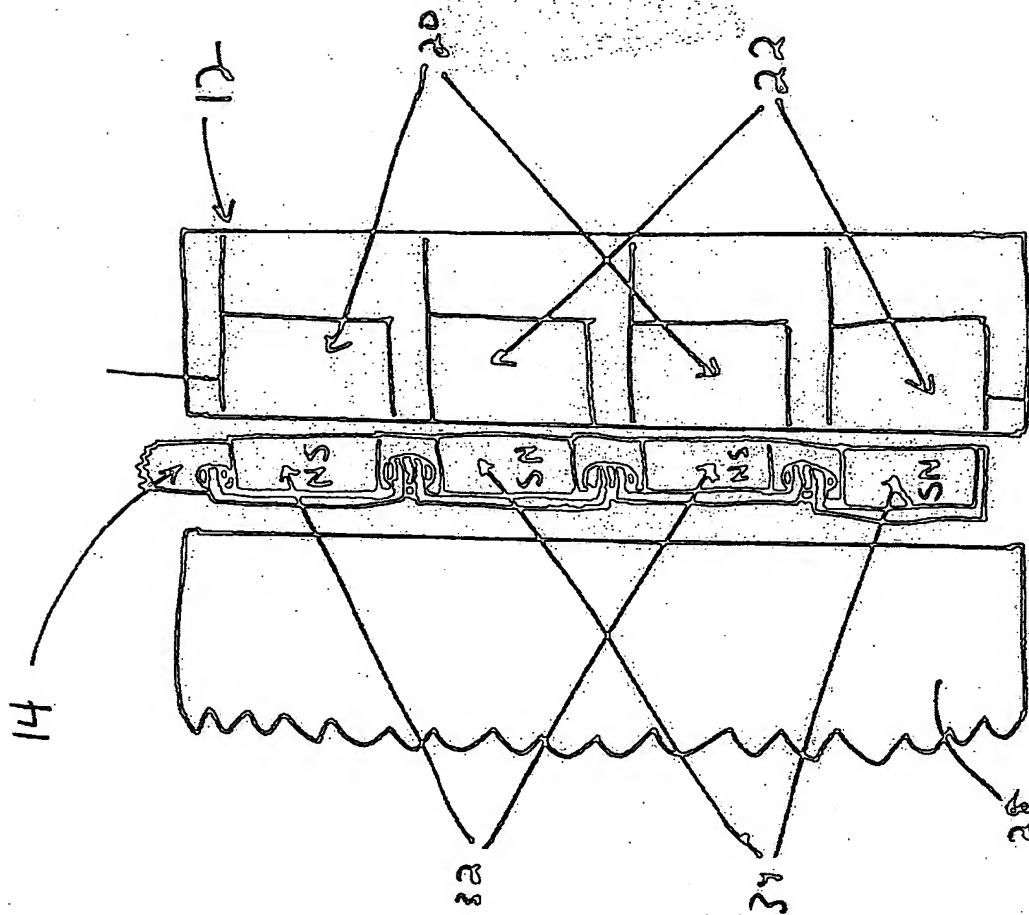
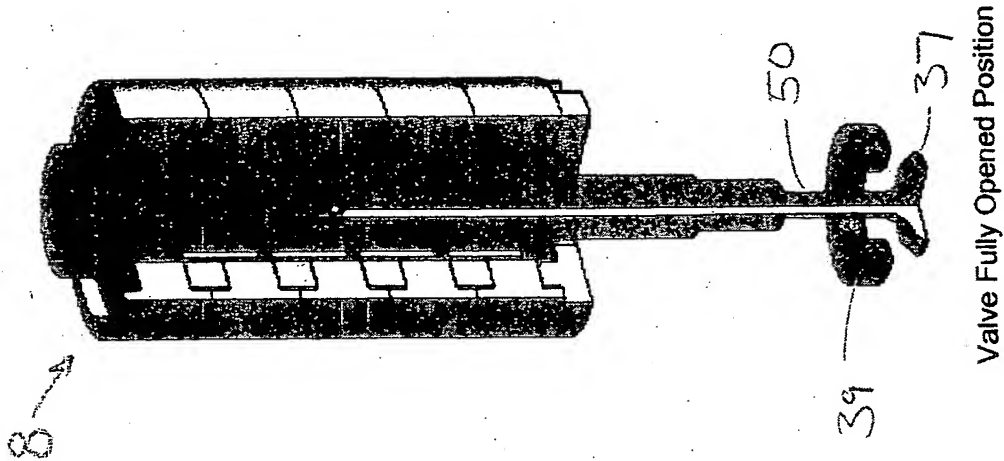
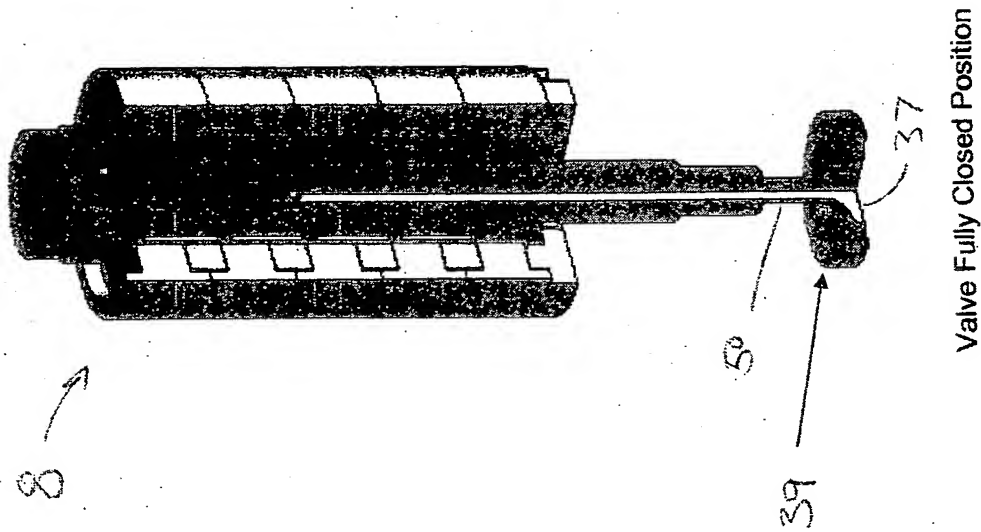


FIG 2F



Valve Fully Opened Position

Fig. 2H



Valve Fully Closed Position

Fig. 2G

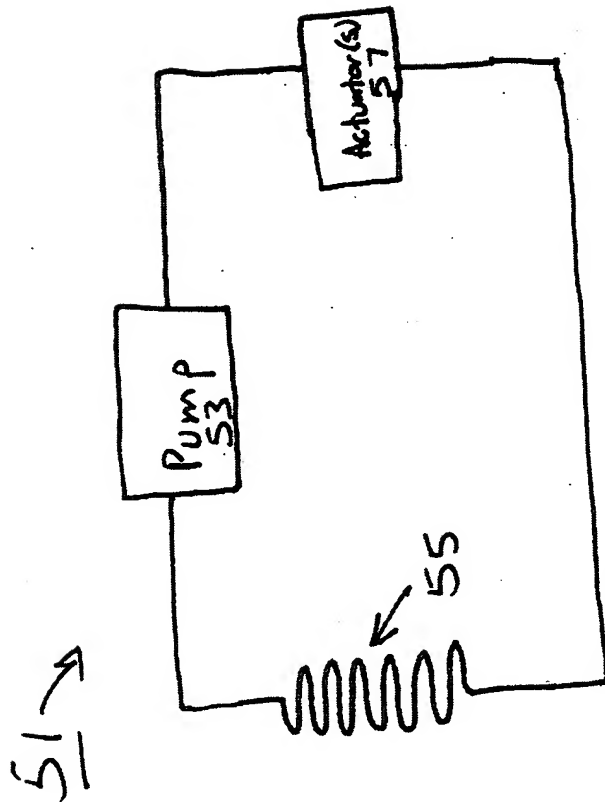
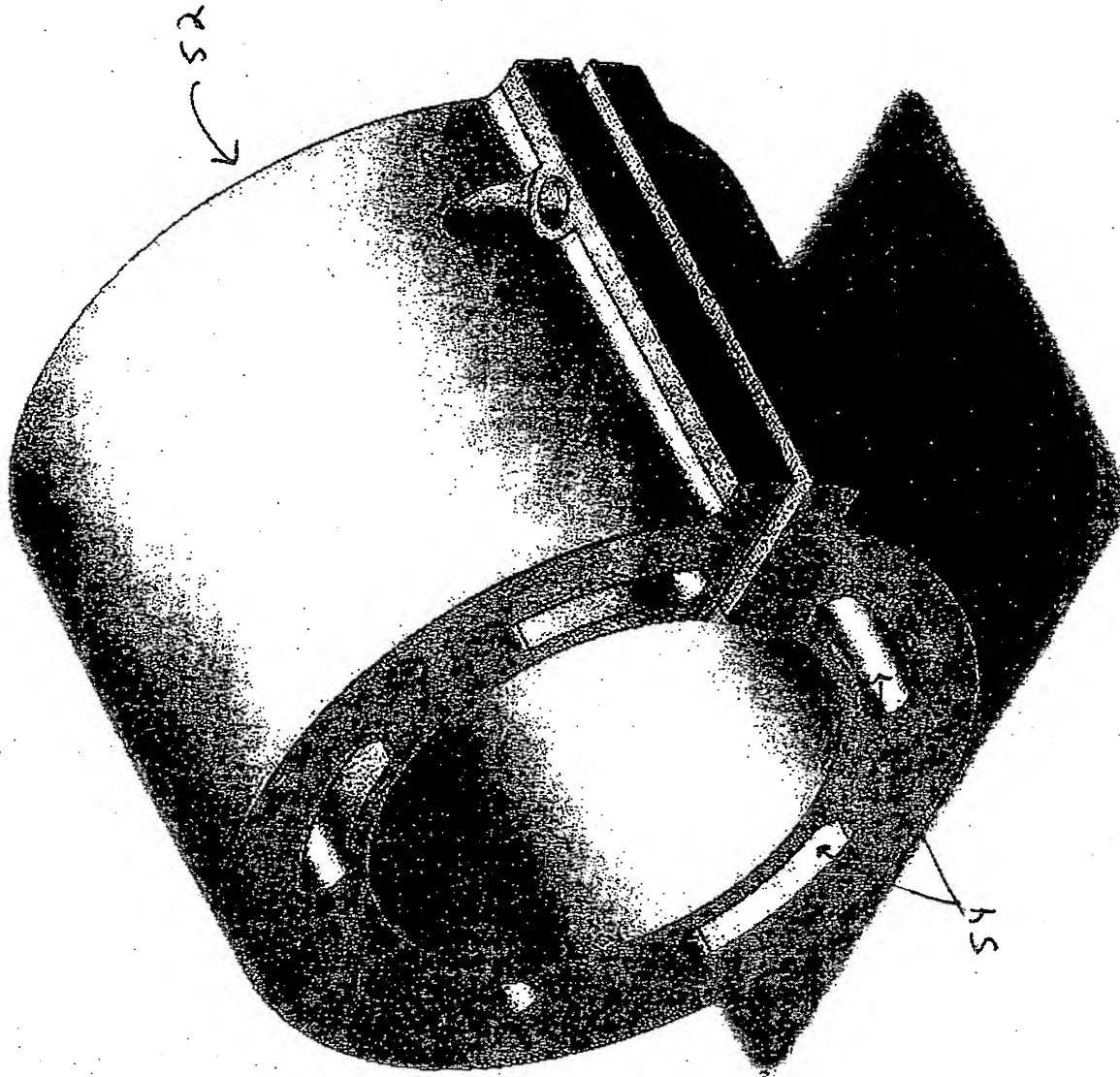


FIG. 3A



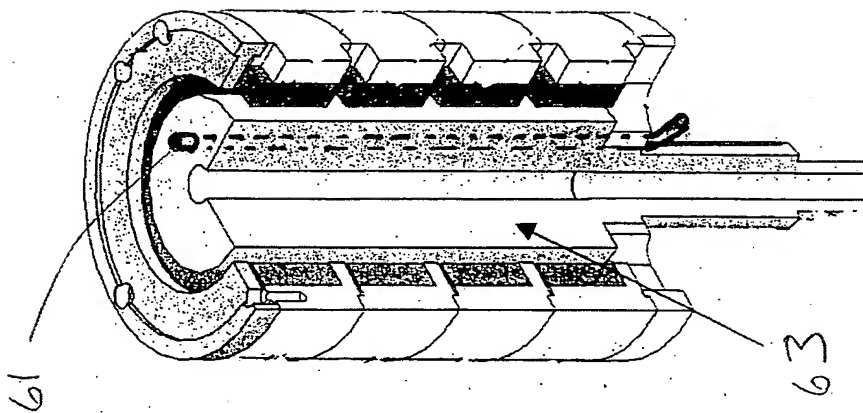


FIG. 3C

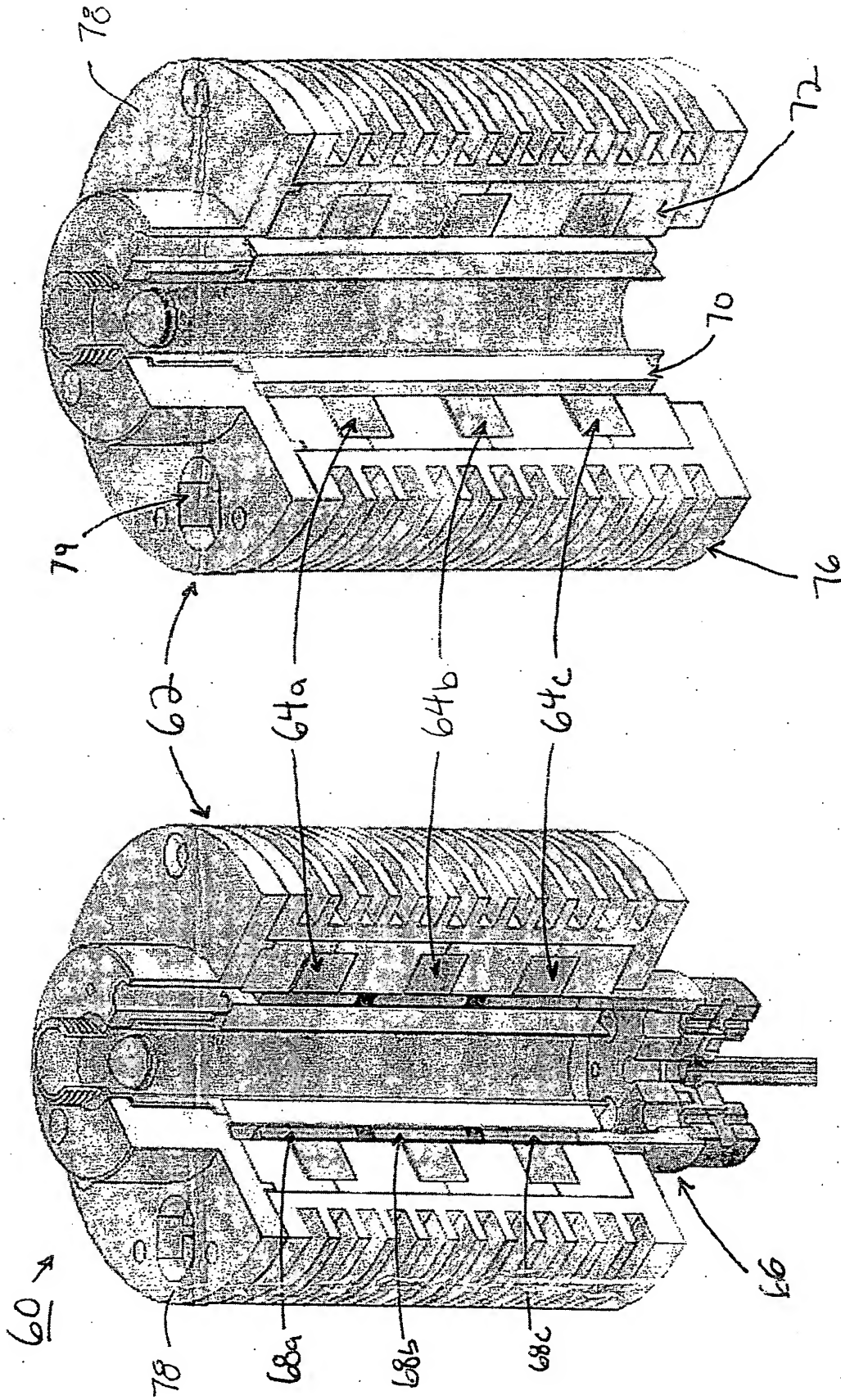


FIG. 4B

FIG. 4A

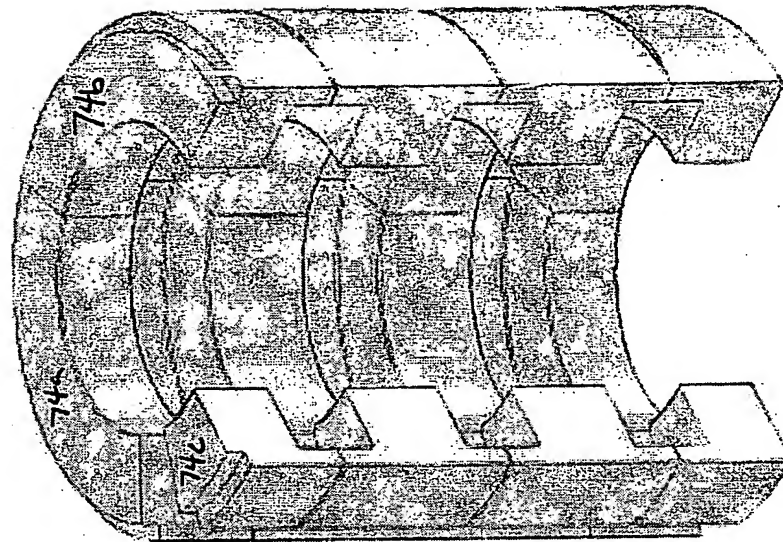


FIG. 4D

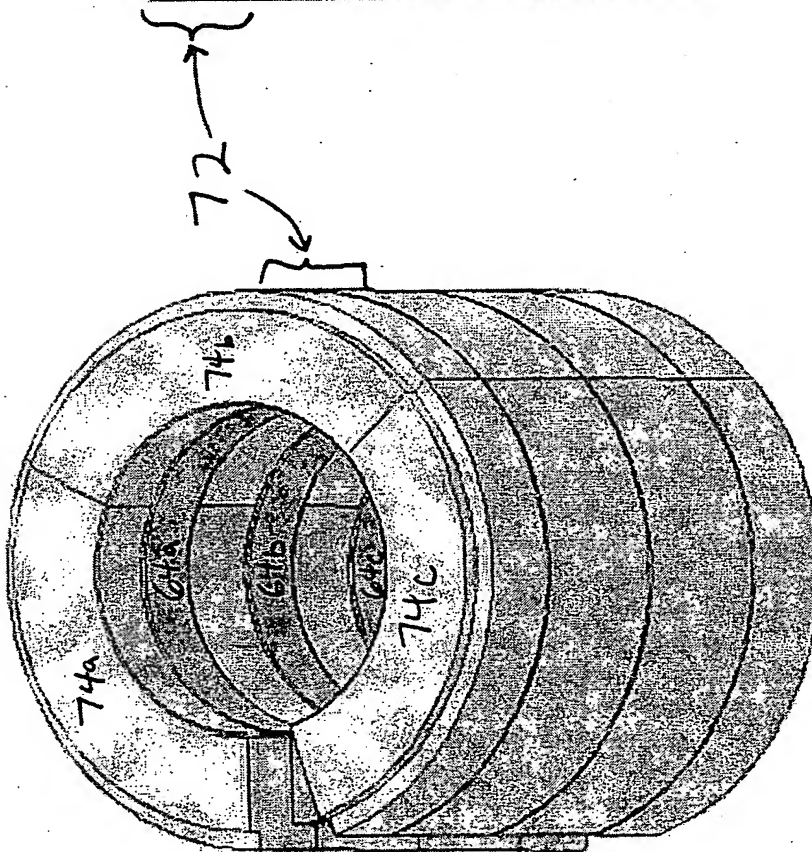


FIG. 4C

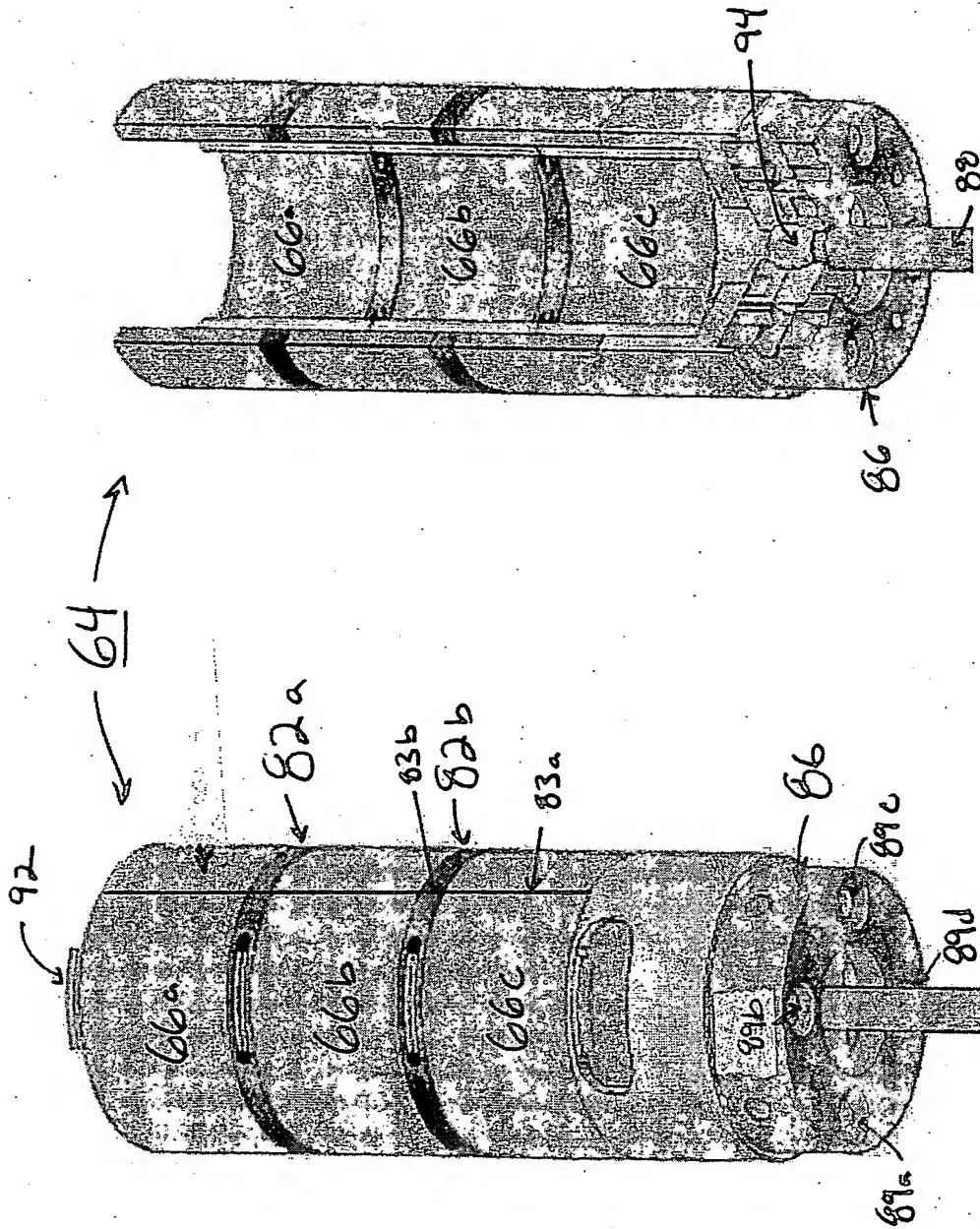


FIG. 4F

FIG. 4E

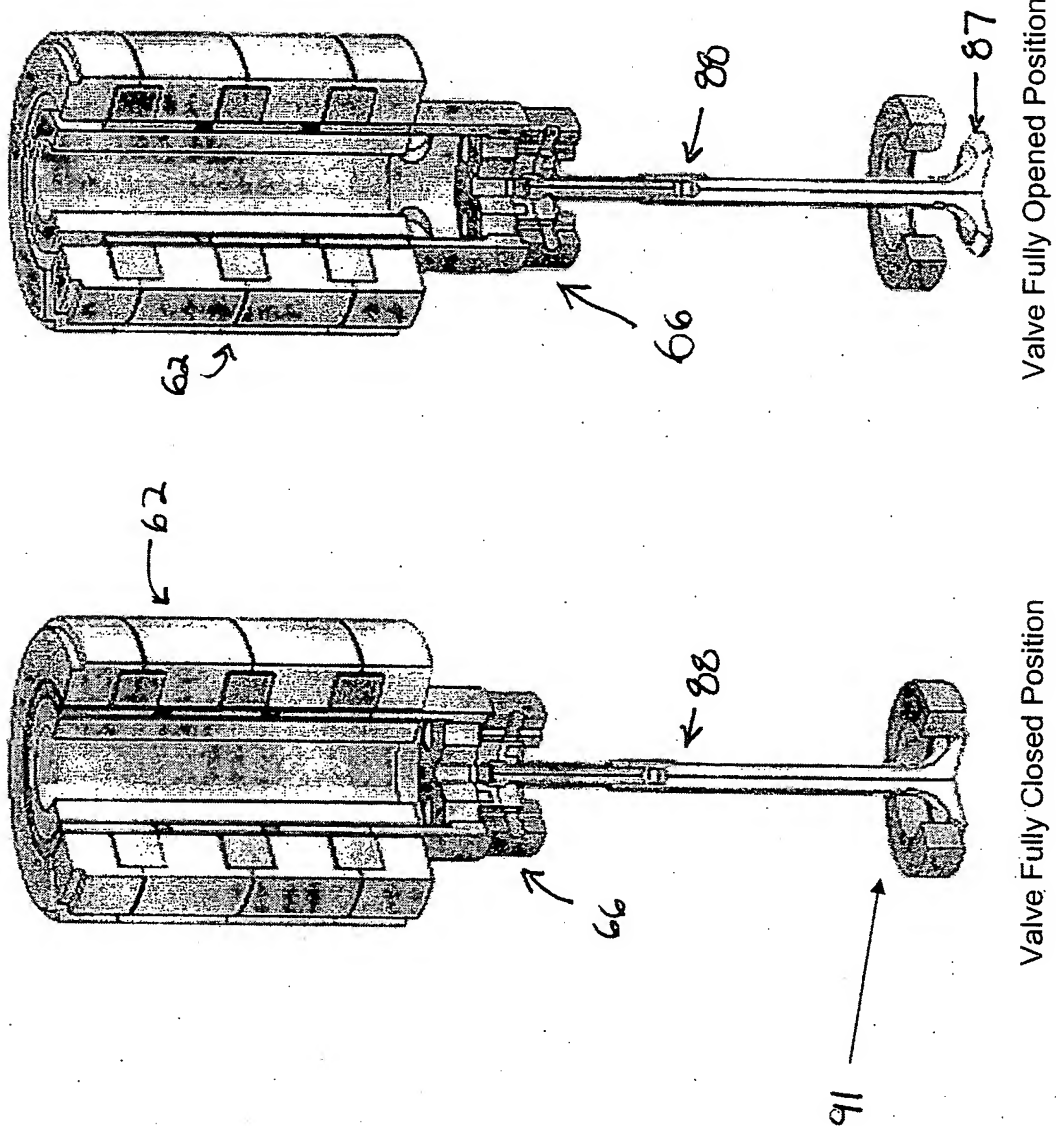


FIG. 4H

FIG. 4G

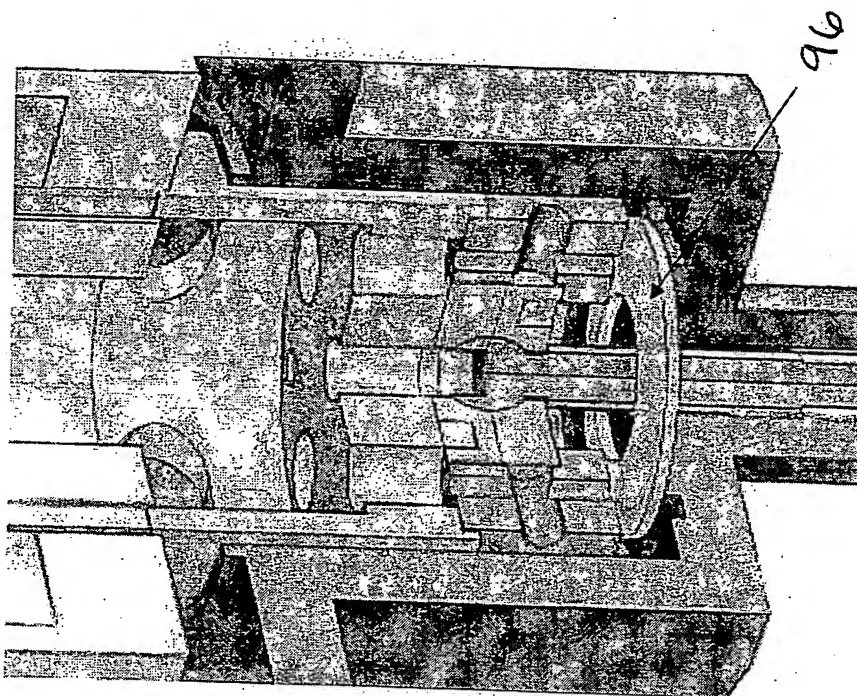


FIG 4I

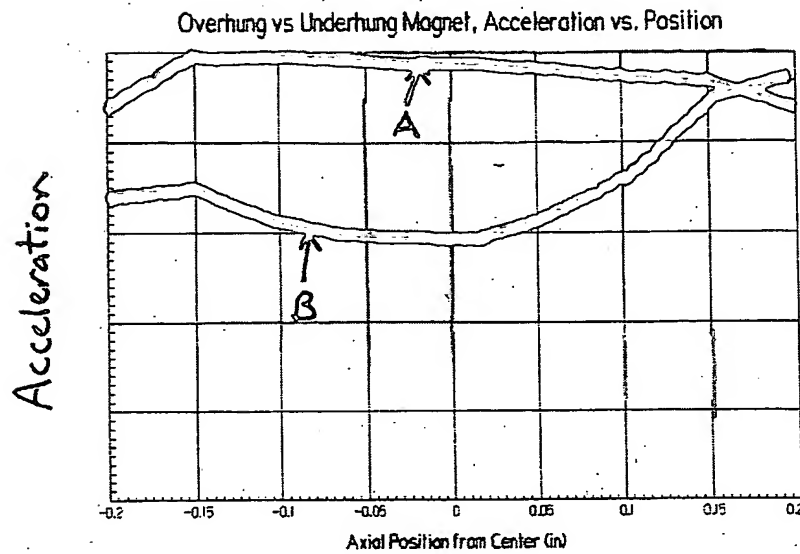


FIG. 5A

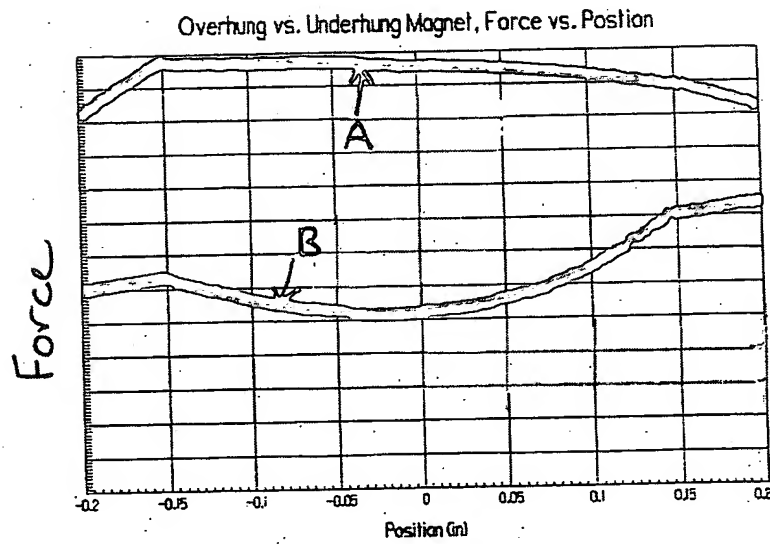


FIG. 5B

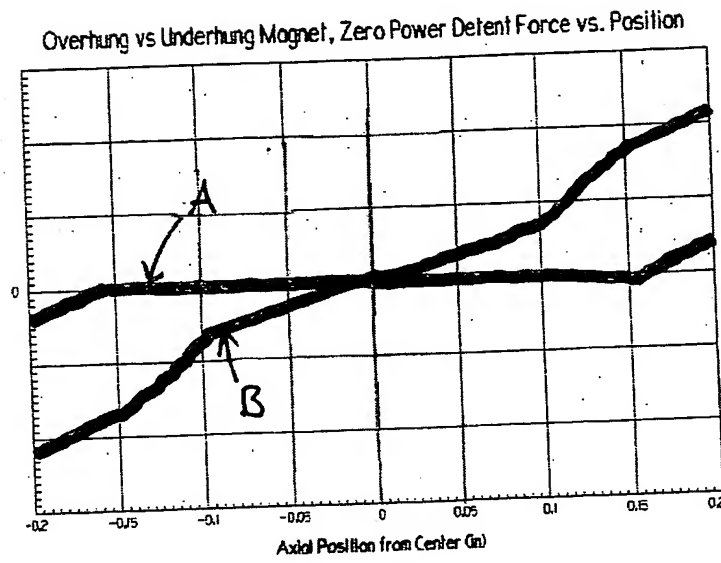


FIG. 5c

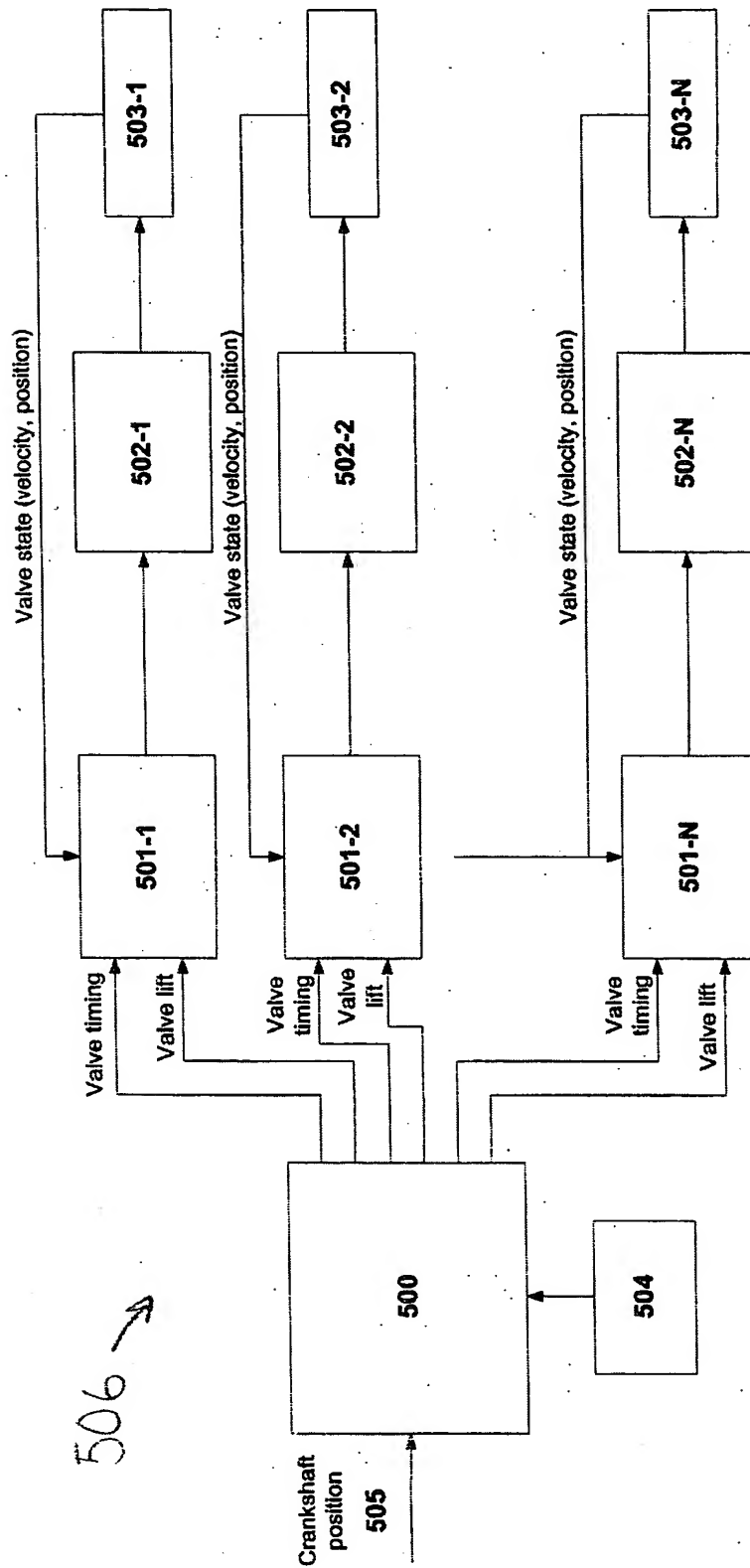


Figure 6

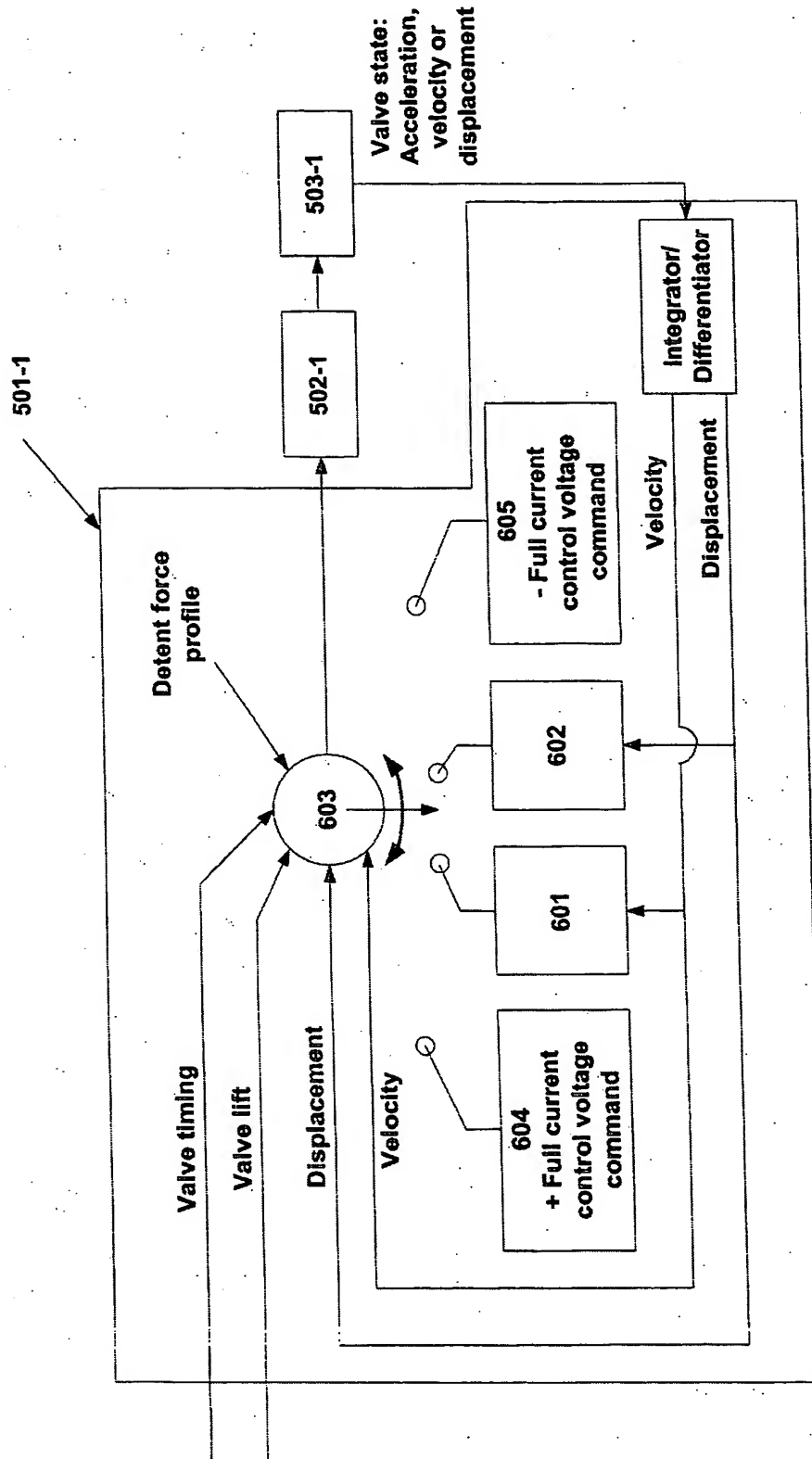


Figure 7

Figure 8

